Abstract of the Disclosure

The present invention relates to an intelligent medical device barrier in which a barrier includes sensory means in order to determine if the cover is in place properly and insure single use of the barrier. The sensory means allows one set of readings to be taken using the medical device. The sensory means can provide a lot number, serial number or calibration data to the medical device. After use of the medical device barrier, the sensory means prevents re-use of the barrier for a subsequent procedure.

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